

Electronic Acknowledgement Receipt

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Application Number:	10585559
International Application Number:	
Confirmation Number:	4220
Title of Invention:	Processing Seismic Data Representing a Physical System
First Named Inventor/Applicant Name:	Youness El Ouair
Customer Number:	24113
Filer:	James H. Patterson
Filer Authorized By:	
Attorney Docket Number:	3103.04WOUS
Receipt Date:	07-SEP-2010
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Time Stamp:	12:02:16
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	NPL Documents	ISR_PCTGB2007003484_SEARC HREPTGB06182380.pdf	141008 ddaf4983b5f974475381402ea4c8f0bb63b 7db855	no	4

Warnings:

Information:

2	NPL Documents	ISR_PCTEP2005051483_SEARC HREPRTGB04076972.pdf	290643 48ef0bc275574f421751632c4d10086eb9d 81798	no	8
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Warnings:

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3	NPL Documents	ISR_PCTE2005051484_SRCHGB 04076964.pdf	117971 6b8b238cc2209d1b90fd0f2b3a3343006d b9e84	no	4
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Warnings:

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4	NPL Documents	ISR_PCTGB2004003267_SERCH RPTGB03176492.pdf	306968 f6cf585c98d67a0b4b8a4fa63b6385e994b4 e448	no	9
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Warnings:

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5	NPL Documents	ISR_PCTGB2005000282_SRCHR PTGB05020649.pdf	166116 915b5b6839bf574747255c908ed4648b98c 7fe16	no	5
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Warnings:

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6	NPL Documents	ISR_PCTGB2005004626.pdf	149051 9f353a847526fb41dee025080ae9c2b1991 df96f	no	5
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Warnings:

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7	NPL Documents	SEARCHGB04265054.pdf	39294 979c4bb6ddc0171ade827a84663f7a62fe5 6c93e	no	1
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Warnings:

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8	NPL Documents	ISR_PCTGB2007003464_SEARC HREPORTSGB06182406.pdf	396908 202df6ac48fb41b822aa6591b900e2b2968 d3d07	no	10
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9	NPL Documents	ISR_PCTGB2007003880_SRCHR EPORTSGB06203285.pdf	306310 18ea5f46170cc8d8c7e84a98f4c21217e741 d967	no	8
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10	NPL Documents	ISR_PCTEP2005052781_SEARC HRESULTSGB04143731.pdf	128539 38d59440c3fc8c72ad266050c7f4e38bc1fa 6916	no	4
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Warnings:

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11	NPL Documents	ISRPCTGB2007002138_WRITTE N_PRELIMREPT_SEARCHGB061 14979.pdf	635328 a64594c9cadb9507a57e747553336bcfd0a 8921d	no	19
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12	NPL Documents	1981Annualmeetingabstgeophysics431.pdf	126556 74280f35277cae5c21b96ed29d3933036fc 5548	no	1
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Warnings:

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13	NPL Documents	KAUFMAN_EMFIELD.pdf	1072693 26a45263f14122174ca69dfcf6813dbc850 c5f0	no	29
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Warnings:

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14	NPL Documents	LITHOS_Cambridge_Advanced.pdf	109486 ad07ba20bcd006caf5ac8fe3a527bab2cea9 92dc	no	2
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15	NPL Documents	MacGregor_Use_of_Marine_Controlled.pdf	231878 a4bf45d50ca4d7272fdf8ae257593b5b94c 8935	no	5
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Warnings:

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16	NPL Documents	Macgregor_electromagnetic_evidence_crustalmelt.pdf	650293 61171fe838676ade6762e757948cc0a792d 6006d	no	25
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17	NPL Documents	MacGregor_Marine_Controlled_2dimensional.pdf	606317 a8cb4219e79fe909d4193c48b6b4ab2db4 c59a3	no	7
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18	NPL Documents	Macgregor_Marine_Controlled_1D.pdf	564523 e53fc428d9ebc85ece3e6384d37ffff3178b9 ce1	no	23
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19	NPL Documents	MacGregor_The_Ramesses.pdf	1480661 5137fea81e7e2d4064e6c00e57d65f158673 b853	no	18
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20	NPL Documents	MacGregor_Electrical_Valu_Fa Ridge.pdf	1984147 cee6da9867ad6054b78d45a0f29205dd26f 769cc	no	21
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21	NPL Documents	MacGregor_electromagneticin vestigationreykjanesridge58. pdf	10381602 22174882aa5683ac90d3aa4743aa1133bf6 95eb5	no	267
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22	NPL Documents	MACGREGOR_JOINT.pdf	294503 9f93af53b462f2f3fc99913090947beb38b69 acf	no	4
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23	NPL Documents	MITTET_INVERSION_OF_SBL. pdf	325479 5080114db33f1f68bce847d6be29442065e b48be	no	6
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24	NPL Documents	MITTET_ON_THE_ORIENTATION. pdf	924705 b0f9e3e324e53ae4716c6e80f0aa9820a966 84b8	no	12
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25	NPL Documents	Nekutetal_Petroleumexploratio nusingcontrolledsourceNekut. pdf	1068819 39c001d8b1f5364ceb6da213134b1c8502b ecd93	no	14
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26	NPL Documents	OPDERBECK.pdf	442984 7d7b77fb4b9030b1f8adbf94f2c3431f5529 5d62	no	6
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27	NPL Documents	OSENetal_RemovalofWaterLay erMultiples.pdf	1188712 f43c132a7704b7a516e5e4b9b7a90fa73a89 f014	no	14
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28	NPL Documents	PEYRONNET.pdf	513058 120b26770ab36afe3677a13ff8005647525e 696f	no	8
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29	NPL Documents	PRELIM_EXAM_REPORT_PCTGB 0103473.pdf	125289 dcc3d576eaf71585b2e912db4d34789fcf3 61ac	no	4
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30	NPL Documents	PRELIM_EXAMREPORTPCTGB99 02823.pdf	300595 dfd72af4c65d18b05fa78698aba836c081a1 0a12	no	8
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31	NPL Documents	SEARCHREPORTGB01192459. pdf	36674 75eb7d3444dc037eb00f127ab07378ec711 7bf19	no	1
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32	NPL Documents	PRELIM_EXAM_REPTPCTGB000 4667.pdf	197284 8a77f3124f6a07bb6e030532ea4bb587921 51e14	no	6
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33	NPL Documents	PRELIM_EXAM_REPORT_PCTGB 9903039.pdf	171792 b5a5c5c76c46fe6ee4588c8ec3f5aef431aae 802	no	6
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34	NPL Documents	ROSTEN.pdf	453008 b81392183236cd2f07cef022a33af1aedfee2 0a1	no	4
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35	NPL Documents	SEARCHREPORTPCTGB0004667 .pdf	53924 592a4b30cd37ecc9f3a771ca5db52938b09 be17e	no	2
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36	NPL Documents	Sinha_Evidence_Mid_AtlanticR IDGE.pdf	1831197 3615e1bb8bd65b335df9287b0c758c63017 fd37e	no	22
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37	NPL Documents	Sinha_An_Active_Source_elect romagnetic.pdf	741629 f60eb5b94f084d89ca2f421803a8da9ee8e e47a	no	11
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38	NPL Documents	SINHA_Magmatic_Processes.pdf	5065025 38eee2e3b022659b2ff48dded354eede23f 38c96	no	15
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39	NPL Documents	SINHA_SUBSEAFLOOR.pdf	94136 f1dc68c8e6364f3b578bfbdb479a3bdd088 d85fb	no	3
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40	NPL Documents	SINHA_CONTROLLEDSORCEEM_SOUNDING.pdf	533110 fc1fc1e6e03560f79e81c4bde2a77fa7f5f485 a1	no	7
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41	NPL Documents	Slob.pdf	323173 40c728e87f269d171943b49c99ceb69ba4d 295e1	no	4
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42	NPL Documents	Spies_Recentdevelopments.pdf	448549 a3b9793049a317ce7d8473e8acd19683631 e9bcc	no	7
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43	NPL Documents	STRACK_Integrating_long_Offset.pdf	885403 42e8cd3d6651645c0603a4793156ac7e0bc 480aa	no	12
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44	NPL Documents	Unsworthetal_Electromagnetic_inductionbyafinite_.pdf	1057953 8c3fe10a194d09d6a61f66b2b5465afdee85 e1da	no	18
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45	NPL Documents	Unsworth_ElectromagneticExplorationInsightintoinduction_.pdf	1534995 dd8a8545bf42c719d3b7170ee2dbb102da 518f77	no	16
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46	NPL Documents	URSIN_Review_of_Elastic.pdf	1174130 8ef4807d258d467ade3e9fb7d0430d06ac b4dff	no	20
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47	NPL Documents	YOUNG_ELECTROMAGNETICACTIVE SOURCE.pdf	329332 896fd5402caafead47f63e6f94e48bf837861 465	no	4
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48	NPL Documents	YUAN_ELECTROMAGNETICASSESSMENT.pdf	413064 58b6bb9f71b19daadfd40b276f22b87198 91caa	no	12
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49	NPL Documents	Yuan_The_Assessment.pdf	348914 95c04c77ba12811bd05340e61538b8cf35c0 6a5d7	no	4
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Warnings:

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50	NPL Documents	IFW_USPATENT6628119.pdf	1784528 64b573979c439314d0f64ea464bf27816c85 86448	no	47
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51	NPL Documents	IFW_USPATENT7026819.pdf	5273314 a7a46980f900a685cd744f08a176dab4493 0736c	no	142
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52	NPL Documents	IFW_USAPPLICATION11287893.pdf	772752 f4ef83f442bb36ef8996ce0b186950bada15 c349	no	22
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53	NPL Documents	IFW_USPATENT6696839.pdf	642047 aceac4ba498accd78b7967149872cd6123 a34ea	no	19
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54	NPL Documents	IFW_USPATENT6864684.pdf	4004532 d5b56b1f8a0d1be1a685e07cf9b4b57687b0 a7725	no	113
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55	NPL Documents	IFW_USAPPLICATION11585992.pdf	5573418 b256c4b95b48ce99532f0c979957ea26ae1 8dd87	no	156
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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